

# Specifications

Model			SHR-5040	SHR-5042
Video	Input	Composite	4 Channels, 1Vp-p, 75 Ohm	
	Output	Composite	2 channels (Normal 1 Channel, Spot 1 Channel)	
		S-Video	1 Channel	
		VGA	1 Channel	
		Loop Through	4 Channels	
Audio	Input / Output		Mono 4 Channels, RCA / 1 Channel, RCA	
Recording	Compression Method	Video/Audio	MPEG4/ADPCM	
	Video	Very High	45.1(D1), 24.0(Half D1), 14.2(CIF)	
	Compression	High	29.5(D1), 15.9(Half D1), 9.5(CIF)	
	Rate	Standard	17.4(D1), 8.5(Half D1), 4.9(CIF)	
	(Kbyte/Image)	Low	9.1(D1), 4.7(Half D1), 2.6(CIF)	
	Resolution		CIF, Half D1, Full D1	
	Max. Recording Speed (NTSC/PAL)		CIF:120/100ips, Half D1:60/50ips, Full D1:30/25ips	
	Recording Mode		Events (Alarm, Motion Detection, Video Loss)	
Live Screen	Resolution		D1	
	Display Speed (NTSC/PAL)		120ips/100ips	
	Display Mode		Single, 4, PIP, Sequence, Freeze, 2X Zoom	
Network Transmission	Compression Method Video/Audio		MPEG4 / ADPCM	
	Video	Very High	N/A (Flexible according to recording condition)	
	Compression	High		
	Rate	Standard		
	(Kbyte/Image)	Low		
Resolution		CIF, Half D1, Full D1		
Search and Play	Search Mode		Date/Time Search, Search by Camera, Event Search (Alarm, Motion Detection, Video Loss), First/ Latest/ Backup Search	
	Display Mode		Single, 4, 9 (4 Play Screens, 4 Live Screens)	
	Play Mode		Play, Pause, Stop	
Event	Alarm Function/Alarm Input/Alarm Output		Remote Callback / 4 Channels / 2 Channels	
	Alarm Output Continuation Time		Alarm continues until it is turned off	
	Motion Detection		Area Setup (5 steps)	
	Pre Event Set Time		3, 4, 5 sec	
	Post Event Set Time		5,10,20,30 sec, 1, 3, 5, 10, 20 Min	
Water Mark			Yes	
HDD	Default		160G	250G
	Expansion Capability(Total)		250G x 2	250G
CD-RW / DVD-RW			-	CD-RW
Backup	Interface		USB 2.0 2 Ports (1 at the front , 1 at the rear)	
	Media		CD-RW, External HDD, USB Memory	
	File Format		SFX, AVI	
External Port	RS-485		PTZ Control	
USB Mouse / Remote Controller / Network			Yes / Yes / Static IP, DHCP, ADSL (PPPoE)	
Operating Temp. / Operating Humidity			0°C ~ 40°C / 25% ~ 80% RH	
Power Requirement / Power Consumption			AC 100~240V, 50/60Hz / 28W	
Weight / Outline Dimension			4.0Kg / 215(W) x 88(H) x 352(D)mm	